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PATENT BOSTU 3.0-002 DIV

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of Murphy, et al.

Group Art Unit: 1648

Divisional of 09/408,618 Application No. TBA

Examiner: Winkler

Filed: HEREWITH

Date: October 5, 2001

For: IDENTIFICATION OF VIRULENCE

DETERMINANTS ACTIVATORS IN PROKARYOTIC PATHOGENS

Commissioner for Patents Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

Applicants respectfully request that the publications listed on the enclosed Form PTO-1449 be made of record and considered with respect to the above-referenced U.S. Divisional application. A copy of each publication was of record in parent Application No. 09/408,618, the benefit of which is claimed under \$120. Submission of the present Information Disclosure Statement should not be taken as an admission that the cited references are legally available prior art or that the same are pertinent or material.

In the event that any fee is due in connection with the present Information Disclosure Statement, the Commissioner is hereby authorized to charge the same to our Deposit Account No. 12-1095.

Respectfully submitted,

LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK, LLP

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	AA	6,022,863	2-2000	Peyman	514	44		
	AB	6,004,354	12-1999	Miller, et al.	935	78		
	AC	5,780,278	7-1998	Miller, et al.	435	172.2		
	AD	6,015,669	1-2000	Holden	435	6		
	AE	5,948,641	9-1999	Lal, et al.	435	69.1		
	AF	6,010,901	1-2000	Miller, III, et al.	435	320.1		
	AG	5,976,832	11-1999	Hitomi, et al.	435	69.1		
	AH	6,004,764	12-1999	Bishai, et al.	435	7.8	 	
	AI	5,965,368	10-1999	Vidal, et al.	435	6		
	AJ	5,876,931	3-1999	Holden	435	6	 	
	AK	5,338,664	8-1994	Tuckman, et al.	435	4		
			FOREIGN	PATENT DOCUMENTS	1 135			
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	AR .	Tao, et al., Proc. Natl. Acad	I. Sci. USA	89:5897-5901 (1992)				
	AS S	Schmitt, et al., Infect. Immu	n. <i>59</i> :1899-	1904 (1994)				
	AT B	boyd, et al., Proc. Natl. Acad	d. Sci. USA	<i>87</i> :5968-5972 (1990)				
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	AR	Ding, et al., Nature Struc	ci. Bioi. 3(4	4):382-387 (1990)				
	AS	Schiering, et al., Proc. N	atl. Acad.	Sci. USA 92:9843-9850 (199	25)			•
·	AT	White, et al., Nature 394	:502-506 ((1998)				
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:	AR	Tao, et al., 110c. Nati. A	cau. Sci. O	3A 90.0324-0320 (1993)					
	AS	Tao, et al., Mol. Microb.	<i>14(2)</i> : 191	-197 (1994)					
	AT	Boyd, et al., J. Bacteriol.	<i>174</i> :1268	-1272 (1992)					
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	AR	Oguiza, et al., J. Bacteriol.	<i>177(2)</i> :465	5-467 (1995)				
,	AS	Günter, et al., J. Bacteriol.	<i>175</i> :3295-3	302 (1993)				
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		Madden, et al., Meth. En	zvmol 26	5:131-141 (1996)					
	AR	ividadeli, et al., ivielli. Eli	izy inoi: 200						
	AS	Altschul, et al., Nucleic	Acids Res.	<i>25</i> :3389-3402 (1997)					,
	AT	Zhang, et al., Genome R	es. 7:649-6	56 (1997)					
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A	.s	Greenfield, et al., Proc. Na	tl. Acad. S	ci. USA <i>80</i> :	6853-6857 (198	3)			
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		Althaus, et al., Biochem.	. 38:6559-6	5569 (1999)	·				
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	AR	Litwin, et al., J. Bacterio	l. <i>174</i> :189	7-1903 (1992)					
	AS	Prince, et al., J. Bacterio	l. <i>175</i> :258 <u></u>	9-2598 (1993)		-			
	AT	Staggs, et al., J. Bacterio	sl. <i>173</i> :417	-425 (1991)					
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	AR	Stoji	iljkovic, et al., J. Mol. Bio	ol. <i>236</i> :531-5	545 (1994)					
		Schr	nitt et al Infection							
	AS		nitt, et al., Infection and Ir	innunity, 65	(12):5364-5367 (1997)					
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	AT	Dussu	irget, et al., Trends in Mic	crobiology, 6	(9):354-358 (1998)					

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	AR	The World Health Report Organization, Geneva	rt 1996, Fi _l	ghting disease Fostering develop	oment, Exec	utive Sum	nmary	, World I	Health	
	AS	Escolar et al. Coordinate regulation (Fur) protein.	ed repression Journal of	on in vitro of divergent fepA-fes Bacteriology (1998) Vol. 180,	promoters No. 9. page	of E. coli s 2579-25	by th 82.	e iron upt	take	
	AT	Promega Notes Magazine No. 58, 1996.								
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